#10 9/27/02 DH

PATENT

	IN THE UNITED STATES PATE	NT AND TRADEMA	RK OFFICE
In re App	olication of: O'Neill, et al.) Examiner:	Not Known
Serial No	o.: 09/600,206) Group Art Unit:	2644
Filed:	November 13, 2000)	
For:	AUDIO SIGNAL PROCESSORS) Attorney Docket N	No.: 22749/04002
	REQUEST FOR CORREC	CTED FILING RECI	EIPT
Customer Assistant	Initial Patent Examination Service Center Commissioner for Patents on, D.C. 20231		RECEIVED SEP 2 6 2002
Dear Sir:		Tech	nology Center 2600

- 1. Attached is a copy of the official filing receipt received from the United States Patent and Trademark Office in the above application for which issuance of a corrected filing receipt is respectfully requested.
 - 2. There is an error with respect to the following data which is:

incorrectly entered, and/or omitted.

CORRECT DATA
1. Christofer Toumazou
2.
3.
4.
5.
6.
7.

The State of the S

{RZ1161.DOC;1}



	- CANGINALLY FILE
3.	(Complete the following applicable item A or B)
	A. The corrections are not due to any error by applicants and no fee is due.
	B. At least one of the above corrections is due to applicants' error and the fee therefor under 37 CFR 1.19(h) of \$25.00 is paid as follows:
	Enclosed is a check for \$25.00
	You are hereby authorized to charge Deposit Account No for \$25.00.
	Respectfully submitted,
	8/20/02 D_ My off
	Douglas P. McKnight (Reg. No. 50,447)

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United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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L	APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS	Ì
_	09/600,206	11/13/2000	2644	1312	22749/04002	17	39	2	•

24024 CALFEE HALTER & GRISWOLD, LLP 800 SUPERIOR AVENUE SUITE 1400 CLEVELAND, OH 44114 CONFIRMATION NO. 7913
CORRECTED FILING RECEIPT
**CC000000006209493*

Date Mailed: 06/21/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Graham O'Neill, Merthyr Tydfil, UNITED KINGDOM; Walter Germanovix, Londrina Parana, BRAZIL; Christopher Toumazou, Oxford, UNITED KINGDOM;

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SEP 2 6 2002

Domestic Priority data as claimed by applicant

Technology Center 2600

THIS APPLICATION IS A 371 OF PCT/GB99/00055 01/08/1999

Foreign Applications

UNITED KINGDOM 9800585.3 01/12/1998 UNITED KINGDOM 9816351.2 07/27/1998

If Required, Foreign Filing License Granted 12/07/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

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Title

Audio signal processors

REC

JUN 2 5 2001

C.J.L. I.P. DEPT

DOCKETED.

JUN 2 9 2001

T.L.B. IP. Dept.

Preliminary Class

Data entry by: MAY, MOLIKI Team: OIPE Date: 06/21/2001

ė.

ERTIFICATE OF MAILING

hereby certify that this document is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Asst. Commissioner of Patents, Washington, D.C. 20231, on this day of October, 2001.

COPY OF PAPERS ORIGINALLY FILED

Pat Sinson

Pat Sinikson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

O'Neill, et al.

For

AUDIO SIGNAL PROCESSORS

Serial No.

09/600,206

Filing Date

November 13, 2000

Examiner

Not yet assigned

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Group

2644

SEP 2 6 2002

Attorney Docket No.

22749/04002

Technology Center 2600

Commissioner of Patents & Trademarks Box Assignments Washington, D. C. 20231

DECLARATION OF CHRISTOFER TOUMAZOU

I, Christofer Toumazou, declare that I am one of the joint inventors of U. S. Patent Appln. No. 09/600,206, entitled "Audio Signal Processors", and that I am authorized to make this declaration; that the name change was in error and was made without deceptive intent; that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true, and that I am aware that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements and the like may jeopardize the validity of this application or any patent resulting therefrom.

Date: 16/02/02.

By: Christofer Tormazou

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CALFEE, HALTER & GRISWOLD LLP Docket No. 22749/04002

DECLARATION AND POWER OF ATTORNEY

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original first and joint in h is

claimed and for which a patent is sought on the invention entitled:
AUDIO SIGNAL PROCESSORS
the specification of which
 [] is attached hereto, [] was filed on as Application Serial No [X] was described and claimed in PCT International Application No. PCT/GB99/00055, filed on January 8, 1999, and the claim amendments of July 12, 2000.
We hereby state that we have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.
We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).
We hereby claim the benefit of foreign priority under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
Great Britain Patent Application Serial No. 9800585.3 12 Jan. 1998 Application Serial No.) (Filing Date)
Priority Claimed:
X Yes No

Great Britain Patent Application S	Serial No. 9816351.2	27 Jul. 1998
(Application Serial No.)		(Filing Date)
Priority Claimed:		. •
X Yes No		
We hereby claim the bene States application(s) listed below application is not disclosed in the first paragraph of 35 USC 112, I patentability of this application as date of the prior application and the	prior United States application i acknowledge the duty to disclost defined in 37 CFR 1.56 which	r of each of the claims of this n the manner provided by the se information material to the n occurred between the filing
(Application Serial No.)	(Filing Date)	(Status)
	(1 ming Duto)	(Status)
Provisional Application No.) We hereby appoint the follo	(Filing I	•
all business in the Patent and Trader	mark Office connected therewith:	: application and to transact
Charles B. Lyon	John T. Wiedem	ann
Reg. No. 25,739	Reg. No. 28,920	
Tara A. Kastelic	Mary E. Golrick	
Reg. No. 35,980	Reg. No. 34,829	
Petar Kraguljac	William E. Zitell	i i
Reg. No. 38,520	Reg. No. 28,551	
Sean T. Moorhead	James A. Rich	
Reg. No. 38,564	Reg. No. 25,519	
Nenad Pejic	S. Paige Christop	her
Reg. No. 37,415	Reg. No. 39,503	
Pamela A. Docherty	Eileen T. Mathew	<i>1</i> S
Reg. No. 40,591	Reg. No. 41,973	-

June E. Rickey Reg. No. 40,144

Leonard L. Lewis Reg. No. 31,176

Jeanne E. Longmuir Reg. No. 33,133

John E. Miller Reg. No. 26,206

Brian D. Johnson Reg. No. 40,665

Larry W. Conner Reg. No. 44,627

George R. Hoskins Reg. No. 46,780

Address all telephone calls to Leonard L. Lewis at telephone no. (216) 622-8683.

Address all correspondence to Leonard L. Lewis, Calfee, Halter & Griswold LLP, 800 Superior Ave., Suite 1400, Cleveland, Ohio 44114-2688.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor

Graham O'Neill

Inventor's Signature

Date

Residence

15 Brynmorlais St.

Penydarren, Merthyr Tydfil CF47 9YE

United Kingdom

Citizenship

United Kingdom

Post Office Address

15 Brynmorlais St.

Penydarren, Merthyr Tydfil CF47 9YE

United Kingdom

Full name of

second inventor

Walter Germanovix

Inventor's
Signature

Date

Residence

Rua Pio XII

731 apto. 1102

86020-311 Londrina Parana

Brazil

Citizenship

Brazil

Post Office Address

Rua Pio XII 731 apto. 1102

86020-311 Londrina Parana

Brazil

Full name of third inventor

Christofer Toumazou

Inventor's Signature

Residence

4 Hurst Lane

Cumnor Hill, Oxford OX2 9 PR

United Kingdom

Citizenship

Brazit British

Post Office Address

4 Hurst Lane

Cumnor Hill, Oxford OX2 9 PR

United Kingdom

116 5 6 5002 5 1

CERTIFICATE OF MAILING

I hereby certify that this TRANSMITTAL is being deposited with the U.S. Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, D.C. 20231, on this day of August, 2002.

Print Name: Pat Simpson
Signed: Pat Simpson

DT05 REPCT/PTO 26 AUG 2002 PG

COPY OF PAPERS ORIGINALLY FILED

At orney Docket No.: 22749/04002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Examiner: Not yet assigned
O'Neill, et al.)
Serial No.: 09/600,206	Group Art Unit: 2644
Filed: November 13, 2000)
)

Assistant Commissioner for Patents Office of Initial Patent Examination

Customer Service Center Washington, D.C. 20231

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SEP 2 6 2002

Technology Center 2600

TRANSMITTAL OF REQUEST FOR CORRECTED FILING RECEIPT

Sir:

For:

Transmitted herewith are the following:

AUDIO SIGNAL PROCESSORS

- 1. Request for Corrected Filing Receipt;
- 2. A copy of the original Filing Receipt received from Patent Office;
- 3. Declaration of Christofer Toumazou;
- 4. Declaration and Power of Attorney; and
- 5. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Request. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: 8/20/02

y: 1 bys May

Reg. No. 50,447

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